

BILL NO. S-84-09-27

SPECIAL ORDINANCE NO. S- 123-84

AN ORDINANCE approving Change Order No. 1 and FINAL on "Cook Rd. Industrial Park - ITT Aerospace" Resolution #392-83, with Bercot, Inc., in connection with the Board of Public Works.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

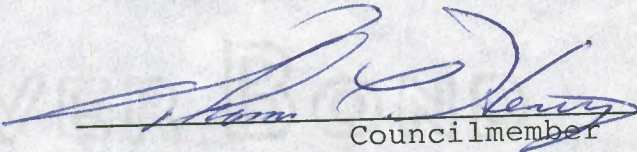
SECTION 1. That Change Order No. 1 and FINAL on "Cook Rd. Industrial Park - ITT Aerospace" Resolution #392-83, with Bercot, Inc., in connection with the Board of Public Works, for:

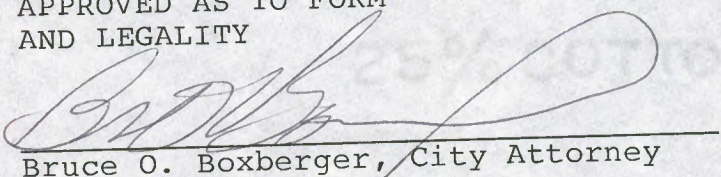
Change Order #1 and FINAL on "Cook Rd. Industrial Park - ITT Aerospace" Res. #392-83 is necessary because of changes in the field which were ordered by the Board of Public Works. The increases related to the sanitary sewer protion are within #53 Gravel and a new item which has been added to this change order; namely, 8" sewer pipe. This 8" sewer pipe was added to the contract for future extension into industrial park. Decision was made to include it now, since any future extension would have resulted in cutting up the newly constructed street. This also resulted in adding more gravel which was not included in the previous estimate;

involving an increase of Eight Thousand Seven Hundred Forty-One and 94/100 Dollars (\$8,741.94), all as more particularly set forth in the specifications, which is on file with the Office of the Board of Public Works, and is by reference incorporated herein, made a part hereof and is hereby in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

APPROVED AS TO FORM  
AND LEGALITY

  
Councilmember

  
Bruce O. Boxberger, City Attorney



CHANGE ORDER

Change Order No. 1 and Final

Project No. N/A

Name of Project: Cook Road Industrial Park - ITT Aerospace

Resolution No. 392-83

Board Order No. \_\_\_\_\_

Date: \_\_\_\_\_

To: BERCOT, INC.  
(Contractor)

Gentlemen:

You are hereby requested to comply with the following changes from the contract plans and specifications:

Item No.	Quantity	Description of Change	Unit Price	Change in Contract Price	
		Description		Decrease	Increase
		SEE ATTACHED			
Total Decrease				5,941.86	
Total Increase					14,683.80
Net ( <del>Decrease</del> ) (Increase)					8,741.94

The sum of \$ 8,741.94 is hereby (added to) (~~deducted from~~) the total contract price and the final contract price shall be adjusted as follows:

Original Contract Price

Current Contract Price Adjusted by Previous Change Order

New Contract Price including this Change Order

\$ 135,738.96

\$ 135,738.96

\$ 144,480.90

The time provided for completion in the contract for this project is (unchanged) (~~increased~~) (~~decreased~~) by -0- calendar days due to this Change Order. The date for completion of all work shall be N/A. Furthermore, this document shall become an amendment to the contract and all provisions of the contract shall apply hereto.

Recommended by: C. Thomas Embury Chief Engineer Date Sept 12, 1984

Accepted by: Bercot Inc Paul Bercot Contractor Date Sept 12-84

Approved by: C. Thomas Embury City Engineer Date Sept 12, 1984

Approved by: David J. Keith Owner Date Sept. 12, 1984

Robert R. Finner

Attested by: Nelen D. Grochman Clerk Date 9/84



ATTACHMENT TO CHANGE ORDER

Item No.	Quantity	Description of Change	Unit Price	Change in Contract Price	
		Description		Decrease	Increase
		SANITARY SEWER			
1	9 LF	15" Sewer Pipe	18.58	167.22	
2	23 LF	12" Sewer Pipe	18.08	415.84	
5	354 CY	#53 or #73 Compacted Gravel Backfill	10.00		3,540.00
7	50 LF	4"-12" Field Tile Replacement	10.00	500.00	
8	112 LF	8" Sewer Pipe	18.00		2,016.00
		STORM SEWER			
1	3 LF	30" RCP Class III	28.00		84.00
2	2.5LF	27" RCP Class III	24.50		61.25
3	10 LF	21" RCP Class III	21.08	210.80	
4	7 LF	18" RCP Class III	18.00	126.00	
5	35 LF	15" RCP Class V	18.00	630.00	
6	55 LF	12" RCP Class V	14.40	792.00	
10	4 EA	Std. Inlet Type I-C	400.00	1,600.00	
13	1 EA	Special 30" Enc. End Section	1,000.00	1,000.00	
14	598 CY	#53 or #73 Compacted Gravel Backfill	10.00		5,980.00
16	50 LF	4"-12" Field tile Replacement	10.00	500.00	
Total Decrease					
Total Increase				CONT NEXT PAGE	
Net (Decrease) (Increase)				Contract Price	



ATTACHMENT TO CHANGE ORDER

Item No.	Quantity	Description of Change	Unit Price	Change in Contract Price	
		Description		Decrease	Increase
17	83.2 Tn	Rip Rap	10.00		832.00
18	327.11CY	Open Ditching	5.00		1,635.55
19	LS	Dozer Rents for Soil Borings	535.00		535.00
Total Decrease				5,941.86	
Total Increase					14,683.80
Net <del>(Decrease)</del> (Increase)					8,741.94
Contract Price					



## JUSTIFICATION TO FINAL CHANGE ORDER #1 and FINAL

Majority of the items reflect decreases based on Final Field Measurements.

The increases related to the sanitary sewer portion are within #53 Gravel and a new item which has been added to this change order; namely, 8" sewer pipe. This 8" sewer pipe was added to the contract for future extension into industrial park. Decision was made by this Department to include it now, since any future extension would have resulted in cutting up the newly constructed street. This also resulted in adding more gravel which was not included in the previous estimate. The unit price of \$18.00 for the 8" sewer pipe appears fair and reasonable.

The increases related to the storm sewer portion were related to the following items:

### Item #4

This change order reflects an increase in gravel quantity. The increase is due to the realignment of the proposed street. Originally, the street was planned as a 60' right-of-way. However, after the project was bid, it became evident that the City Plan Commission requested a boulevard type design, which resulted in the street being a 100-foot right-of-way. Consequently, a portion of the storm sewer came under the new right-of-way portion which resulted in adding more gravel backfill.

### Items #17 and 18

These are both new items created under this change order. At the time of design, it was envisioned that the proposed Cook Road Industrial Park Detention Pond would also be built following the storm sewer construction. Therefore, the outfall pipe was brought up to the edge of the proposed pond. However, it became evident that ITT was moving in their facilities and the pond would not be ready to receive storm runoff. Therefore, the Engineering Department was left with an outfall pipe incapable of rendering service. We had two (2) options. Either extend the 30" outfall pipe additional 100± LF to the existing Brown Ditch at a cost of \$2,800.00 or excavate a temporary ditch to the Brown Ditch at a cost of \$1,635.00. The first option in addition to being costly was not feasible since the additional pipe would have had to be removed, when the new pond would be built. Therefore, the contractor was ordered to excavate a temporary ditch and rip rap to the bottom and the sides. The unit costs of \$10.00/ton for rip rap and \$5.00/CY for ditching is extremely fair and reasonable.

### Item #19

The Water Engineering Department had a contract for soil borings on their water tower project for the Cook Road Industrial Park. The Water Engineering Department suggested to us that they can get a few soil borings done near the proposed detention pond. However, due to inaccessibility



of the area they requested a dozer be available so the soil boring personnel could get in and out with their heavy machinery. Since the City's contractor was already on the site, we took this opportunity to hire the contractor's dozer for a day. The quoted price is fair and equitable.



Read the first time in full and on motion by Henry,  
seconded by Redd, and duly adopted, read the second time  
by title and referred to the Committee City of Utilities (and the City  
Plan Commission for recommendation) and Public Hearing to be held after  
due legal notice, at the Council Chambers, City-County Building, Fort Wayne,  
Indiana, on \_\_\_\_\_, the \_\_\_\_\_ day of  
\_\_\_\_\_, 19\_\_\_\_\_, at \_\_\_\_\_ o'clock \_\_\_\_\_ M., E.S.

DATE: 9-25-84

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Read the third time in full and on motion by Henry,  
seconded by Redd, and duly adopted, placed on its  
passage. PASSED (LOST) by the following vote:

	<u>AYES</u>	<u>NAYS</u>	<u>ABSTAINED</u>	<u>ABSENT</u>	<u>TO-WIT:</u>
<u>TOTAL VOTES</u>	<u>9</u>	_____	_____	_____	_____
<u>BRADBURY</u>	<u>✓</u>	_____	_____	_____	_____
<u>BURNS</u>	<u>✓</u>	_____	_____	_____	_____
<u>EISBART</u>	<u>✓</u>	_____	_____	_____	_____
<u>GiaQUINTA</u>	<u>✓</u>	_____	_____	_____	_____
<u>HENRY</u>	<u>✓</u>	_____	_____	_____	_____
<u>REDD</u>	<u>✓</u>	_____	_____	_____	_____
<u>SCHMIDT</u>	<u>✓</u>	_____	_____	_____	_____
<u>STIER</u>	<u>✓</u>	_____	_____	_____	_____
<u>TALARICO</u>	<u>✓</u>	_____	_____	_____	_____

DATE: 10-9-84

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Passed and adopted by the Common Council of the City of Fort  
Wayne, Indiana, as (~~ANNEXATION~~) (~~APPROPRIATION~~) (~~GENERAL~~)  
(SPECIAL) (~~ZONING MAP~~) ORDINANCE (~~RESOLUTION~~) NO. 1-123-84  
on the 9<sup>th</sup> day of October, 1984,

ATTEST:

(SEAL)

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Ray A. Ebert  
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana,  
on the 10<sup>th</sup> day of October, 1984,  
at the hour of 11:00 o'clock A. M., E.S.T.

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Approved and signed by me this 10<sup>th</sup> day of October,  
1984, at the hour of 2<sup>nd</sup> o'clock P. M., E.S.T.

Win Moses, Jr.  
WIN MOSES, JR., MAYOR



BILL NO. S-84-09-27

REPORT OF THE COMMITTEE ON CITY UTILITIES

WE, YOUR COMMITTEE ON CITY UTILITIES TO WHOM WAS REFERRED AN  
ORDINANCE approving Change Order No. 1 and FINAL on "Cook Rd.  
Industrial Park - ITT Aerospace" Resolution #392-83, with Bercot  
Inc., in connection with the Board of Public Works

HAVE HAD SAID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT  
BACK TO THE COMMON COUNCIL THAT SAID ORDINANCE Do PASS.

THOMAS C. HENRY, CHAIRMAN

MARK E. GIAQUINTA, VICE CHAIRMAN

CHARLES B. REDD

JAMES S. STIER

DONALD J. SCHMIDT

CONCURRED IN

10-9-84  
SANDRA E. KENNEDY, CITY CLERK



0172 ADJUT. ADJUT.

TITLE OF ORDINANCE Change Order #1 and FINAL on "Cook Rd. Industrial Park - ITT Aerospace" Res. 392-83  
DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS AND SAFETY *S-84-09-27*

SYNOPSIS OF ORDINANCE Change Order #1 and FINAL on "Cook Rd. Industrial Park - ITT Aerospace" Res #392-83 is necessary because of changes in the field which were ordered by the Board of Public Works. The increases related to the sanitary sewer portion are within #53 Gravel and a new item which has been added to this change order; namely, 8" sewer pipe. This 8" sewer pipe was added to the contract for future extension into industrial park. Decision was made to include it now, since any future extension would have resulted in cutting up the newly constructed street. This also resulted in adding more gravel which was not included in the previous estimate. Bercot, Inc. is the contractor.

EFFECT OF PASSAGE To prevent future maintenance problems.

EFFECT OF NON-PASSAGE \_\_\_\_\_

MONEY INVOLVED (DIRECT COSTS, EXPENDITURE, SAVINGS) Increase of \$8,741.94

ASSIGNED TO COMMITTEE \_\_\_\_\_